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|---|----------------------------------|
| CERTIFICATE OF MAILING<br>37 C.F.R. § 1.8   |                                  |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below. |                                  |
| March 9, 2005<br>Date   | <i>Kerry Llanas</i><br>Signature |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
RICHARD J. MARKLE ET AL.

Serial No.: 09/897,573

Filed: 7/2/2001

For: METHOD AND APPARATUS FOR  
DETERMINING GRID DIMENSIONS  
USING SCATTEROMETRY

Group Art Unit: 2877

Examiner: Z. Smith

Atty. Dkt. No.: 2000.089400

CUSTOMER NO. 23720

RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 11, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Final Office Action dated January 11, 2005 for which the two-month date for response is March 11, 2005.

03/22/2005 AJOHNS01 00000001 010365 09897573  
It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Assistant Commissioner is authorized to deduct said fees from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4865.

Reconsideration of the application is respectfully requested.

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PTO/SB/06 (08-03)  
Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| PATENT APPLICATION FEE DETERMINATION RECORD  |   |   |       |   |                  | Application or Docket Number<br><b>09897523</b> |                        |                               |                        |
|--|---|---|-------|---|------------------|---|------------------------|-------------------------------|------------------------|
| Substitute for Form PTO-875  |   |   |       |   |                  |   |                        |                               |                        |
| <b>CLAIMS AS FILED - PART I</b>  |   |   |       |   |                  |   |                        |                               |                        |
| (Column 1)   |   | (Column 2)                                |       | SMALL ENTITY                                |                  | OR<br>OTHER THAN SMALL ENTITY                   |                        |                               |                        |
| FOR  | NUMBER FILED  | NUMBER EXTRA                              |       | RATE  | FEE              | RATE  | FEE                    |                               |                        |
| BASIC FEE<br>(37 CFR 1.16(a))  |   |   |       |   | \$ _____         |   | \$ _____               |                               |                        |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))   | minus 20 = *  |   |       | X \$ _____ =                                |                  | X \$ _____ =                                    |                        |                               |                        |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))   | minus 3 = *   |   |       | X \$ _____ =                                |                  | X \$ _____ =                                    |                        |                               |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))  |   |   |       | +\$ _____ =                                 |                  | +\$ _____ =                                     |                        |                               |                        |
|  |   |   |       | TOTAL                                       |                  | TOTAL   |                        |                               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2.  |   |   |       |   |                  |   |                        |                               |                        |
| <b>CLAIMS AS AMENDED - PART II</b>   |   |   |       |   |                  |   |                        |                               |                        |
| (Column 1)   |   | (Column 2)                                |       | (Column 3)                                  |                  | SMALL ENTITY                                    |                        | OR<br>OTHER THAN SMALL ENTITY |                        |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total<br>(37 CFR 1.16(c))                                       | 47  | Minus | 47  | =                | X \$ _____ =                                    |                        | X \$ _____ =                  |                        |
|  | Independent<br>(37 CFR 1.16(b))                                 | 18  | Minus | 9   | = 9              | X \$ _____ =                                    |                        | X \$ _____ =                  | 1800                   |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |       |   |                  | +\$ _____ =                                     |                        | +\$ _____ =                   |                        |
|  |   |   |       |   |                  | TOTAL<br>ADD'L FEE                              |                        | TOTAL<br>ADD'L FEE            | 1800                   |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total<br>(37 CFR 1.16(c))                                       |   | Minus |   | =                | X \$ _____ =                                    |                        | X \$ _____ =                  |                        |
|  | Independent<br>(37 CFR 1.16(b))                                 |   | Minus |   | =                | X \$ _____ =                                    |                        | X \$ _____ =                  |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |       |   |                  | +\$ _____ =                                     |                        | +\$ _____ =                   |                        |
|  |   |   |       |   |                  | TOTAL<br>ADD'L FEE                              |                        | TOTAL<br>ADD'L FEE            |                        |
| AMENDMENT C  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE  | ADDI-<br>TIONAL<br>FEE | RATE                          | ADDI-<br>TIONAL<br>FEE |
|  | Total<br>(37 CFR 1.16(c))                                       |   | Minus |   | =                | X \$ _____ =                                    |                        | X \$ _____ =                  |                        |
|  | Independent<br>(37 CFR 1.16(b))                                 |   | Minus |   | =                | X \$ _____ =                                    |                        | X \$ _____ =                  |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |       |   |                  | +\$ _____ =                                     |                        | +\$ _____ =                   |                        |
|  |   |   |       |   |                  | TOTAL<br>ADD'L FEE                              |                        | TOTAL<br>ADD'L FEE            |                        |
| <p>* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</p> <p>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".</p> <p>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".</p> <p>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.</p> <p>This collection of information is required by 37 CFR 1.15. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p style="text-align: center;">If you need assistance in completing the form, call 1-800-PTO-0199 and select option 2.</p> |   |   |       |   |                  |   |                        |                               |                        |